



SDMS DocID

556476

401073

MEMORANDUM

TO: Project File
TDD NO.: 95-07-0065
DATE: MARCH 1996
SUBJECT: Covitch Property/Former ATF DAvidson Co. - Public Well Population Within
4-Radial Miles of Landfill

Superfund Records Center

SITE: Covitch PropertyREDAK: 1.5OTHER: 556476

Attached to this memorandum are the telephone conversation records and calculations used to calculate the population relying upon public groundwater wells for drinking water within 4-radial miles of the large landfill located on the Covitch Property/Former ATF Davidson Co. property. Two summary tables are also attached to this memorandum.

**Public Groundwater Supply Sources Within 4-Radial Miles of the
Covitch Property/ATF Davidson Co. (FMR)**

Distance/Direction from Site	Source Name	Location of Source ^a	Estimated Population Served	Source Type ^b
0.9 miles Northwest	Whitinsville Station	Northbridge, MA	2,814	Unknown
1.9 miles Northwest	Sutton Station	Sutton, MA	6,056	Unknown
3.3 miles Southeast	S. Main Street Wells (3)	Uxbridge, MA	5,372*	Unknown
3.4 miles Southwest	West Street Well No. 2	Douglas, MA	1,162	Unknown
3.5 miles Southwest	West Street Well No. 1	Douglas, MA	1,338	Unknown
3.7 miles North	Providence Road Well	Grafton, MA	918	Unknown
3.8 miles South-Southwest	Putnam Hill Road Wells (3)	Sutton, MA	496*	Unknown
3.9 miles Southeast	Blackstone Street Wells (3)	Uxbridge, MA	1,310*	Unknown

^a Indicates Town in which well is located.

^b Overburden, Bedrock, or Unknown.

*: Combined total population served by the three wells.

**Estimated Drinking Water Populations Served by Groundwater Sources
Within 4-Radial Miles of the Covitch Property/ATF Davidson Co. (FMR)**

Radial Distance From Covitch Property/ATF Davidson Co. (FMR) property	Estimated Population Served by Private Wells	Estimated Population Served by Public Wells	Total Estimated Population Served by Groundwater Sources Within the Ring
0.00 < 0.25	16	0	16
0.25 < 0.50	36	0	36
0.50 < 1.00	179	2,814	2,993
1.00 < 2.00	857	6,056	6,913
2.00 < 3.00	1,434	0	1,434
3.00 < 4.00	2,357	10,596	12,953
Totals	4,879	19,466	24,345

CLIENT/SUBJECT Cavitch Property W.O. NO. _____

TASK DESCRIPTION Groundwater Summary TASK NO. _____

PREPARED BY mg DEPT _____ DATE 16 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

Populations Served by Groundwater

<u>Radial Distance</u>	<u>Private Wells</u>	<u>Public Wells</u>	<u>Total GW Population</u>
0 → 1/4	16	0	16
1/4 → 1/2	36	0	36
1/2 → 1.0	179	2,814	2,993
1.0 → 2.0	857	6,056	6,913
2.0 → 3.0	1,434	0	1,434
3.0 → 4.0	2,357	10,596	<u>12,953</u>
			24,345

CLIENT/SUBJECT Covitch Property W.O. NO. _____

TASK DESCRIPTION Groundwater Resources w/ 4 mi TASK NO. _____

PREPARED BY mg DEPT _____ DATE 15 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

0 → 1/4 private: 16
municipal: 0 (16)

1/4 → 1/2 private: 36
municipal: 0 (36)

1/2 → 1.0 private: 179
municipal: Watinsville Station (Northbridge) 2814 (2993)

1.0 → 2.0 private: 857
municipal: Sutton Station (Northbridge) 6056 (6913)

2.0 → 3.0 private: 1434
municipal: 0 (1434)

3.0 → 4.0 private: 2357
municipal: 10596

S. Main St Wells (3) (Uxbridge) : 5372
West St. Well No. 2 (Douglas) : 1162
West St. Well No. 1 (Douglas) : 1338
Providence Rd Well (S. Grafton) : 918
Putnam Hill Rd. Wells (3) (Sutton) : 496
Blackstone St. Wells (3) : 1310

(12953)

CLIENT/SUBJECT Covitch Property W.O. NO. _____

TASK DESCRIPTION Oxbridge Water Dept. - Apportionment TASK NO. _____

PREPARED BY gmg DEPT _____ DATE 15 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

Oxbridge has 2421 connections

1990 Census Data: 2.76 people / household

Population Served: 2421 connections (2.76 people/connection) = 6682 people served

Pumping Statistics (1994)

	<u>Amt Withdrawn</u>	<u>% of Total</u>
Blackstone St (GPW No. 2)	25,947,700	8.26
Blackstone St (GPW No. 2)	0	0
Blackstone St (GPW No. 3)	35,637,700	11.35
S. Main St. (GPW No. 4)	0	0
S. Main St. (GPW No. 5)	139,952,700	44.55
S. Main St. (GPW No. 6)	112,576,200	35.84
	314,114,300	100.0

Population per Well

GPW No. 1	6682 people (8.26%) = 552
GPW No. 2	0 = 0
GPW No. 3	6682 people (11.35%) = 758
GPW No. 4	0 = 0
GPW No. 5	6682 people (44.55%) = 2977
GPW No. 6	6682 people (35.84%) = 2395

CLIENT/SUBJECT Courtch Property W.O. NO. _____

TASK DESCRIPTION Whitinsville Water Co. Apportionment TASK NO. _____

PREPARED BY mg DEPT _____ DATE 15 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

Whitinsville Water Co. serves Whitinsville (PWSID 2216000) and Northbridge (PWSID 2216006) from the Whitinsville Station Well and the Sutton Station Well.

Whitinsville has 1636 connections Total: 3249
 Northbridge has 1613 connections

	<u>1994 Withdrawal</u>	<u>% of total</u>
Whitinsville Station	137,397,400 gal.	31.73
Sutton Station	295,620,100 gal.	68.27
	<u>433,017,500 gal.</u>	

1990 Census Statistics : Northbridge = 2.73 people/household

$$(2.73 \text{ people/household}) \left(\frac{\text{household}}{\text{connection}} \right) (3249 \text{ connections}) = 8870 \text{ people on municipal H}_2\text{O}$$

Whitinsville Station : 31.73% of supply (8870 people) = 2814 people served

Sutton Station : 68.27% of supply (8870 people) = 6056 people served



SHEET ____ of ____

CLIENT/SUBJECT Covitch Property W.O. NO. _____TASK DESCRIPTION Douglas Water & Sewer : Apportionment TASK NO. _____PREPARED BY mg DEPT _____ DATE 15 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY _____

DEPT _____ DATE _____

Douglas has 871 connections

1990 Census Data : 2.87 people/household

Population Served : 871 connections (2.87 people/connection) = 2500 people

Pumping Statistics (1994)

	<u>Amt Withdrawn</u>	<u>% of Total</u>
West St. Well No. 1	48,936,300	53.49%
West St. Well No. 2	42,554,700	46.51%
	91,491,000	100.0

Population per Well

West St. Well No. 1 : 2500 people (53.49%) = 1338 people served.

West St. Well No. 2 : 2500 people (46.51%) = 1162 people served.

CLIENT/SUBJECT Covitch Property W.O. NO. _____

TASK DESCRIPTION Manchaug (Sutton) MA = Apportionment TASK NO. _____

PREPARED BY MG DEPT _____ DATE 15 APRIL 1996

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

Manchaug Water District has 164 accounts.

1990 Census Data: 3.02 people/household For Sutton, MA

$$(3.02 \text{ people/household})(164 \text{ accounts}) = 496 \text{ people served}$$

The Putnam Hill Road Wells (3) are utilized by the Manchaug Water District. The wells are in Sutton, MA.

CLIENT/SUBJECT Covitch Property W.O. NO. _____

TASK DESCRIPTION South Grafton Water District : Apportionment TASK NO. _____

PREPARED BY mg DEPT _____ DATE 16 APRIL 1996 APPROVED BY _____

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____ DEPT _____ DATE _____

The South Grafton Water District has 587 connections

1990 Census Data : 2.64 people/household

Population Served : 587 connections (2.64 people/household) = 1550 people served

Pumping Statistics (1994)

	<u>Amt Withdrawn</u>	<u>% of Total</u>
Providence Road Well	48,250,000 gal	59.18%
Ferry Street Well	33,284,000 gal	40.82%
	81,534,000	100.0

Population per Well

Providence Rd Well	1550 people (59.18%) = 918 people
Ferry St. Well	1550 people (40.82%) = 632 people

PHONE CONVERSATION RECORD

Conversation with:

 Name Joe Darcy

 Company Uxbridge Water Dept.

 Address Uxbridge MA

 Phone (508) 278-8631

 Subject Uxbridge Water Dept. data.

 Date 11 / 1 DEC / 95

 Time ~~11:20~~ 1400 AM/PM

☒ Originator Placed Call

☐ Originator Received Call

 W.O. No. 11098-001-001-1162-20
Notes:

Mr Darcy stated that he will mail a map showing the location of the two Uxbridge well fields to WESTON/START.

He stated that Uxbridge has 2421 meters in use.

Mr Darcy also gave the following pumping statistics:

Well	Annual Yield (1994) (gallons)	
Blackstone St. (GPW #1)	25,947,700	9.26 %
Blackstone St. (GPW #2)	Down	
Blackstone St. (GPW #3)	35,637,700	11.35 %
S. Main St. (GPW #4)	Down	
S. Main St. (GPW #5)	139,952,700	44.53 %
S. Main St. (GPW #6)	112,576,200	35.84 %
	<u>$\Sigma = 314,114,300.0$</u>	<u>$\Sigma = 100\%$</u>

Mr Darcy also stated that the non-producing wells were not off-line due to chemical contamination.

☒ File 95-07-0065
☐ Tickle File 1 / 1
☐ Follow-Up By: _____

☐ Copy/Route To: _____

Follow-Up-Action: _____

 Originator's Initials MDJ

COMPWS.DBF 07/24/95

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT
STREET: 105 BLACKSTONE STREET
CITY: UXBRIDGE STATE: MA ZIP CODE: 01569

MNANE: TOWN OF UXBRIDGE WATER DIV.
MSTREET: 105 BLACKSTONE STREET
MCITY: UXBRIDGE MSTATE: MA
MZIP: 01569

PHONE: 278-8631 , AREA: 508 CONTACT: JOSEPH DARCY

POPULATION: 8474 SOURCES: 6 GS: G

PWSID: 2311000 NAME: WARREN WATER DISTRICT
STREET: COMINS POND ROAD
CITY: WARREN STATE: MA ZIP CODE: 01083-0536

MNANE: WARREN WATER DIST.
MSTREET: PO BOX 536
MCITY: WARREN MSTATE: MA
MZIP: 01083-0536

PHONE: 436-9819 , AREA: 413 CONTACT: RICHARD RIBERDY

POPULATION: 560 SOURCES: 1 GS: G

PWSID: 2316000 NAME: WEBSTER WATER DEPARTMENT
STREET: 23 CUDWORTH ROAD
CITY: WEBSTER STATE: MA ZIP CODE: 01570

MNANE: WEBSTER WATER DEPT.
MSTREET: 23 CUDWORTH ROAD
MCITY: WEBSTER MSTATE: MA
MZIP: 01570

PHONE: 949-3863 , AREA: 508 CONTACT: DAVID LAVALLEE

POPULATION: 14040 SOURCES: 3 GS: G

PWSID: 2321000 NAME: WEST BOYLSTON WATER DISTRICT
STREET: 183 WORCESTER STREET
CITY: WEST BOYLSTON STATE: MA ZIP CODE: 01583

MNANE: WEST BOYLSTON WATER DIST.
MSTREET: 183 WORCESTER STREET
MCITY: WEST BOYLSTON MSTATE: MA
MZIP: 01583

PHONE: 835-3025 , AREA: 508 CONTACT: DONALD SMITH

POPULATION: 6200 SOURCES: 5 GS: G

SOURCES.DBF 07/24/95

PWSID: 2301000 NAME: TYNGSBORO WATER DISTRICT NEW CODE: 2301000-01P
SITE NAME: DRACUT WATER SUPPLY DISTRICT ALIAS1: PAWTUCKETT BLVD.
STATUS: A LOCATION: MT. ROYAL DISTRIBUTU
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2301000 NAME: TYNGSBORO WATER DISTRICT NEW CODE: 2301000-02P
SITE NAME: LOWELL RESOURCE WATER UTILITY ALIAS1: BIRCHMONT ST.
STATUS: A LOCATION: LOWELL
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2303000 NAME: UPTON WATER DEPARTMENT NEW CODE: 2303000-01G
SITE NAME: TWF GLEN AVENUE WELL ALIAS1: GLEN AVE.
STATUS: A LOCATION: GLEN AVENUE
LATITUDE: 421007 LONGITUDE: 713743 QUAD: GRAFTON

PWSID: 2303000 NAME: UPTON WATER DEPARTMENT NEW CODE: 2303000-02G
SITE NAME: GPW WEST RIVER WELL ALIAS1: WEST RIVER RD.
STATUS: A LOCATION: WEST RIVER
LATITUDE: 420918 LONGITUDE: 713631 QUAD: MILFORD

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-01G
SITE NAME: GP WELL # 1 ALIAS1: BLACKSTONE ST.
STATUS: A LOCATION: 105 BLACKSTONE STR
LATITUDE: 420440 LONGITUDE: 713710 QUAD: UXBRIDGE

25 947 700

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-02G
SITE NAME: GP WELL # 2 ALIAS1: BLACKSTONE ST.
STATUS: A LOCATION: 105 BLACKSTONE STR
LATITUDE: 420440 LONGITUDE: 713710 QUAD: UXBRIDGE

Down

sucking air
(died)

Back on line

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-03G
SITE NAME: GP WELL # 3 ALIAS1: BLACKSTONE ST.
STATUS: A LOCATION: 105 BLACKSTONE STR
LATITUDE: 420440 LONGITUDE: 713710 QUAD: UXBRIDGE
35,637 700

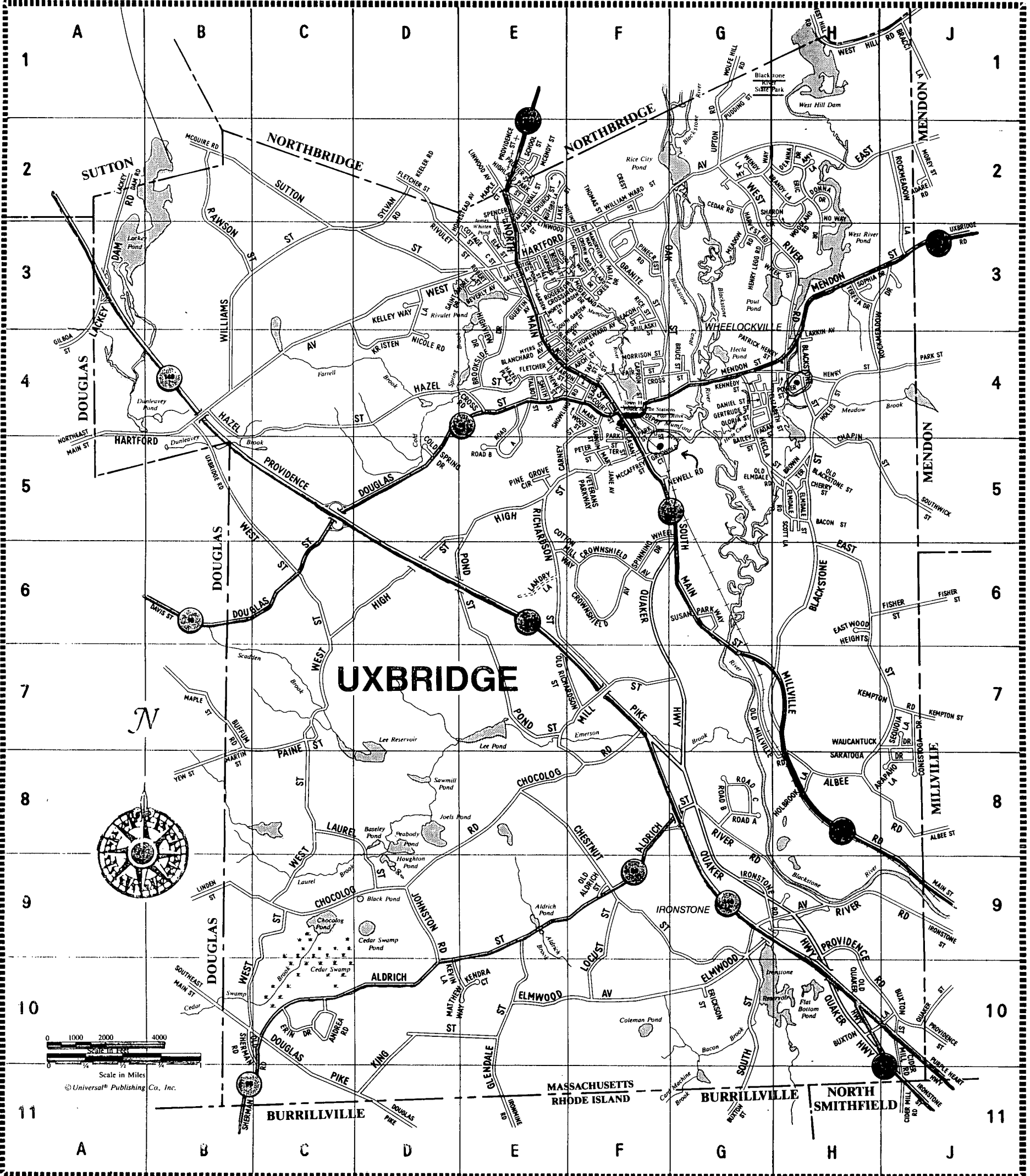
PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-04G (Joints in pipe)
SITE NAME: GP WELL # 4 BERNAT WELLFIELD ALIAS1: SO. MAIN ST.
STATUS: A LOCATION: SOUTH MAIN STREET
LATITUDE: 420416 LONGITUDE: 713710 QUAD: Dowz

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-05G
SITE NAME: GP WELL # 5 (BERNAT WELLFIELD) ALIAS1: SO. MAIN ST.
STATUS: A LOCATION: SOUTH MAIN STREET
LATITUDE: 420416 LONGITUDE: 713710 QUAD: 139,952 700

PWSID: 2304000 NAME: UXBRIDGE WATER DEPARTMENT NEW CODE: 2304000-06G
SITE NAME: GP WELL # 6 BERNAT WELLFIELD ALIAS1: SO. MAIN ST.
STATUS: A LOCATION: SOUTH MAIN STREET
LATITUDE: 420416 LONGITUDE: 713710 QUAD: 112,576,200

PWSID: 2311000 NAME: WARREN WATER DISTRICT NEW CODE: 2311000-01G
SITE NAME: COMINS POND TUBULAR WELL FIELD ALIAS1: COMINS POND RD.
STATUS: A LOCATION: COMINS POND ROAD
LATITUDE: 421220 LONGITUDE: 711136 QUAD: WARREN

PWSID: 2316000 NAME: WEBSTER WATER DEPARTMENT NEW CODE: 2316000-01G
SITE NAME: GP WELL #1, MEMORIAL BEACH ALIAS1: MEMORIAL BEACH DR.
STATUS: A LOCATION: MEMORIAL BEACH DRI
LATITUDE: 420313 LONGITUDE: 715138 QUAD: OXFORD

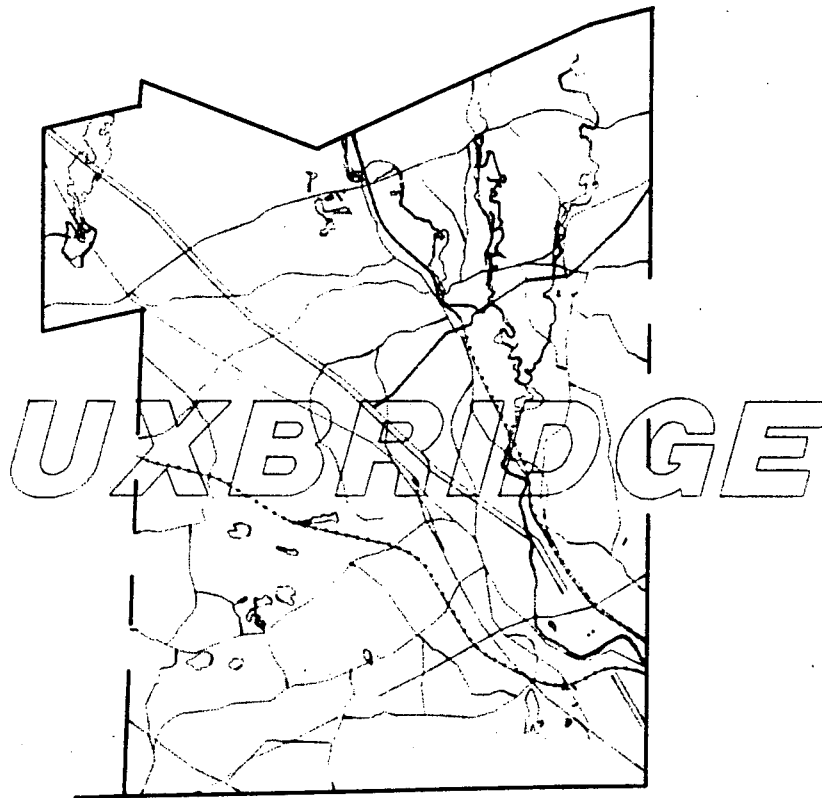


PWSZD 2304000

~~22~~ 2421 meters.

*TOWN OF UXBRIDGE, MASSACHUSETTS
BOARD OF PUBLIC WORKS*

*DISTRIBUTION SYSTEM
FLUSHING PROGRAM*



BOARD OF PUBLIC WORKS

**PETER E. HICKS, CHAIRMAN
LANNY E. REMILLARD
JAMES E. MADIGAN**

SUPERINTENDENT

LAWRENCE E. BOMBARA

**JULY, 1995
UXBRIDGE, MASSACHUSETTS**

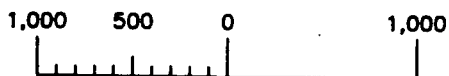
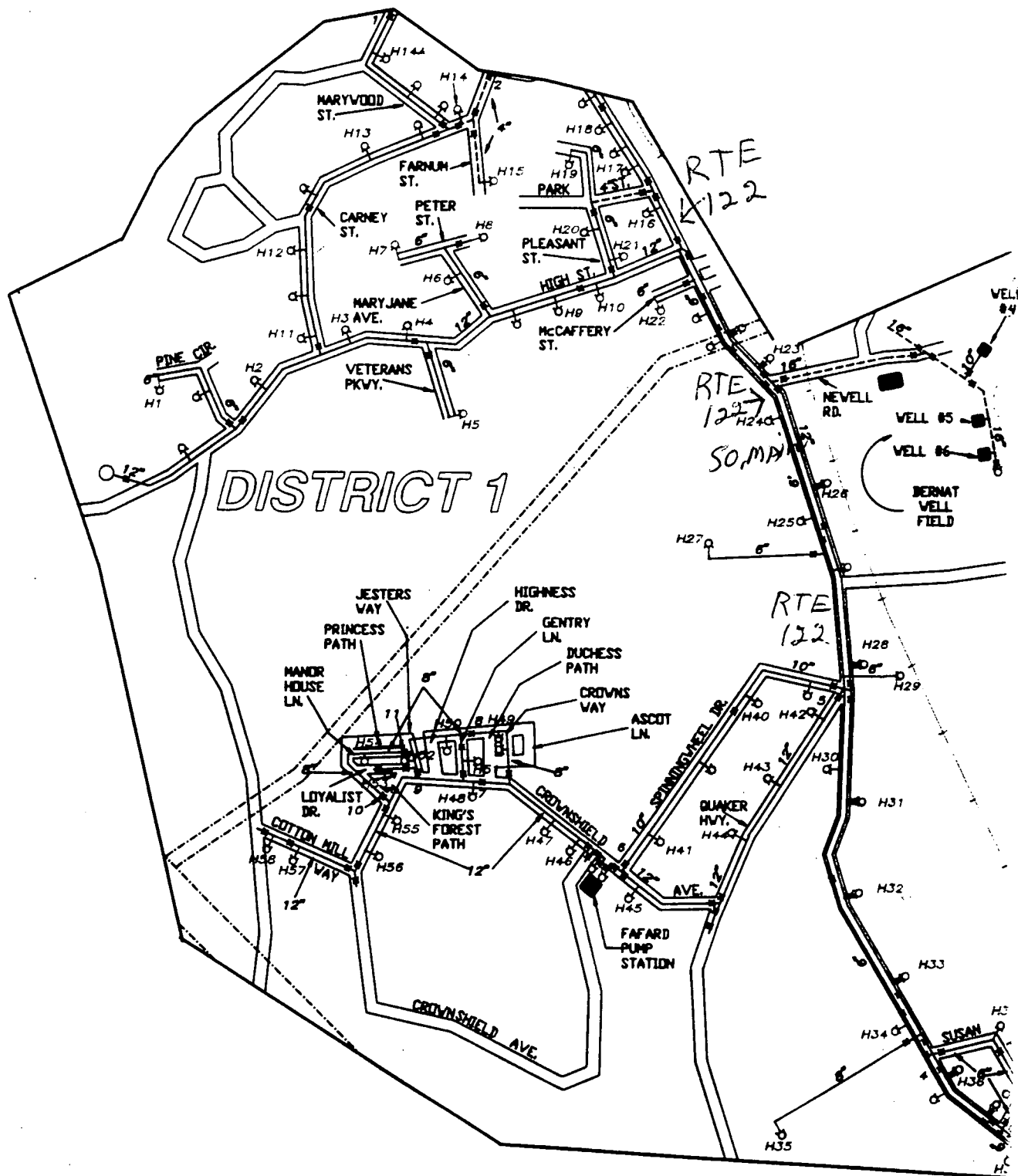
Haley and Ward, Inc.

508-278-8631



Town of Uxbridge, MASSACHUSETTS
WATER DEPARTMENT

WATER SUPERINTENDENT
JOSEPH W. DARCY

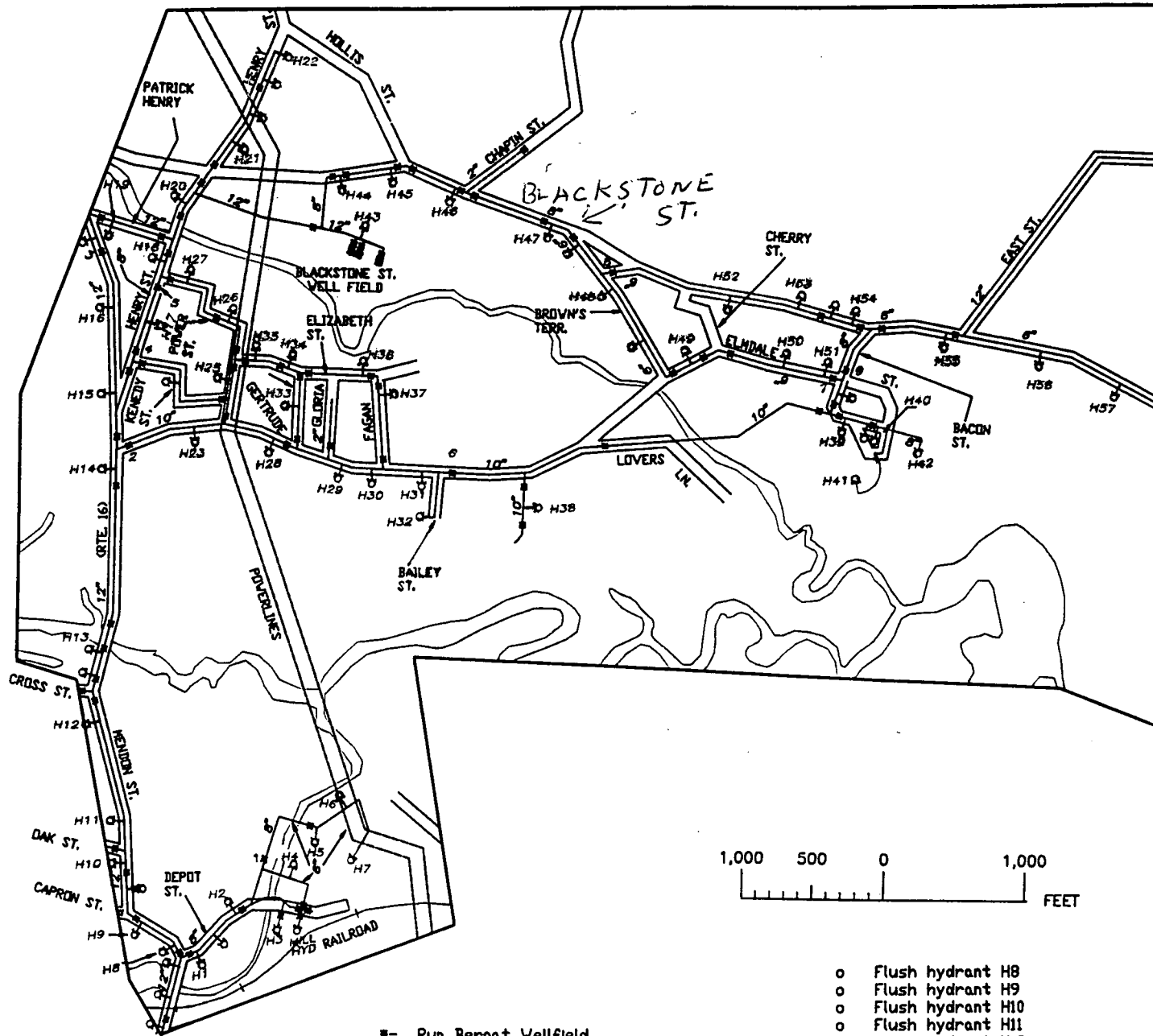


Haley and Ward, Inc.
25 FOX ROAD
WALTHAM, MASSACHUSETTS 02154

SHEET NO.:	1 OF 8
CONTRACT NO.:	U08 - 156
SCALE:	SEE GRAPHIC
DATE DRAWN:	AUGUST 1984
DRAWN BY:	BJA
FILE NO.:	U08/DIST1

REV.	DATE	BY
1	6/1/85	BJA

KEY



- Run Bernat Wellfield
- Shut down Blackstone Street Wellfield
- Flush hydrant H1
- Flush hydrant H2
- Close gate valve 1
- Flush hydrant H3
- Flush hydrant H4
- Open gate valve 1
- Flush hydrant H5
- Flush hydrant H6
- Flush hydrant H7

- Flush hydrant H8
- Flush hydrant H9
- Flush hydrant H10
- Flush hydrant H11
- Flush hydrant H12
- Flush hydrant H13
- Flush hydrant H14
- Flush hydrant H15
- Flush hydrant H16
- Close gate valve 2 and 3
- Flush hydrant H17
- Flush hydrant H18
- Flush hydrant H19
- Flush hydrant H20
- Flush hydrant H21
- Flush hydrant H22
- Open gate valves 2 and 3

Haley and Ward, Inc.
25 FOX ROAD
WALTHAM, MASSACHUSETTS 02154

SHEET NO.:	2 OF 8
CONTRACT NO.:	UXB-158
SCALE:	SEE GRAPHICS
DATE DRAWN:	AUGUST 1994
DRAWN BY:	BJA
FILE NO.:	UXB/DIST2

REV.	DATE	BY
1	6/2/95	BJA

KEY

FORM (B)
INDIVIDUAL SOURCE STATISTICS

PWS ID # 2303000

YEAR 1995

PLEASE PROVIDE THE INFORMATION BELOW FOR **ALL** OF YOUR
SOURCES (PERMANENT, BACKUP, EMERGENCY OR INACTIVE)

Source's Name	Glen Avenue	West River		
Source ID #	303-01G	301-02G		
Source Location (Address)	Glen Avenue	West River St		
Date Last Pump Calibration	/ /	/ /	/ /	/ /
Pumpage Data (circle one):	(GAL) / MG	(GAL) / MG	GAL / MG	GAL / MG
January	4,200,100	5,850,000		
February	5,134,800	4,361,200		
March	4,346,900	6,526,300		
April	4,274,900	6,766,900		
May	4,189,700	9,038,700		
June	5,426,400	10,028,100		
July	5,971,600	11,418,300		
August	5,754,300	10,683,600		
September	1,046,400	12,709,400		
October	1,060,000	12,017,700		
November	1,901,400	10,546,500		
December	1,751,600	11,697,500		
Total # of days **	227	332		
TOTAL AMOUNT PUMPED	45,058,100	111,644,200		

- * Total amount pumped per month in GAL (gallons) or MG (million gallons).
 ** Total number of days that a source was used during the year.

PLEASE MAKE ADDITIONAL COPIES OF THIS FORM IF YOU HAVE MORE THAN FOUR SOURCES OR WITHDRAWAL POINTS.

of services reported to DEP in 1995 Report: 996

Post-It® Fax Note	7671	Date	4-16-96	# of pages	1
To	Mike Jennings	From	Bob Gilchrist		
Co./Dept.	Weston	Co.	Upton DPW		
Phone #	617-229-6430 x 251	Phone #	508-529-3067		
Fax #	617-272-3619	Fax #	508-529-1001		

PHONE CONVERSATION RECORD

Conversation with:

Name Sam Carpenetti

Company Whitinsville Water Co.

Address _____

Phone (508) 234-7358

Subject _____

Date 06 / DEC / 95

Time 1000 AM/PM

☒ Originator Placed Call

☐ Originator Received Call

W.O. No. 11098-001-001-1162-20

Notes: Spoke w/ Mr Carpenetti in regards to faxed information received from him. He was able to clear up the info.

<u>System</u>	<u>PWS ID#</u>	<u>Amount</u>	<u>Connections</u>
Whitinsville	2216000	≈ 250 MG	1636
Northbridge	2216006	≈ 182 MG	1613

It is a blended system.

Tubular wells at both pumping stations.

Whitinsville Water Co. sells the 182 MG to Northbridge.

All 1636 + 1613 (3249) connections are served by the 3 Whitinsville Water Co. wells.

☒ File 95-07-0065

☐ Tickle File _____

☐ Follow-Up By: _____

☐ Copy/Route To: _____

Fr

Originator's Initials mf

PHONE CONVERSATION RECORD

Conversation with:

Name Samuel Carpinetti

Company Whitinsville Water Co.

Address _____

Phone (508) 234-7358

Subject Well locations in Northbridge

Date 05, DEC, 95

Time 1600 AM/PM

☒ Originator Placed Call

☐ Originator Received Call

W.O. No. 11098-001-001-116220

Notes:

Spoke with Mr. Carpinetti in regards to well locations.
He will fax the annual report which is submitted to MA DEP

This will aid in determining apportionment calculations

☒ File 95-07-0065

☐ Tickle File / /

☐ Follow-Up By: _____

☐ Copy/Route To: _____

Follow-Up-Action: _____

Originator's Initials

mf

COMPWS.DBF 07/24/95

PWSID: 2216006 NAME: NORTHBRIDGE WATER DISTRICT
STREET: 44 LAKE ST
CITY: WHITINSVILLE STATE: MA ZIP CODE: 01588

MNANE: TOWN OF NORTHBRIDGE WATER DEPT.
MSTREET: 44 LAKE ST
MCITY: WHITINSVILLE MSTATE: MA
MZIP: 01588

PHONE: 234-7358 AREA: 508 CONTACT: SAMUEL CARPINETTI

POPULATION: 7022 SOURCES: 0 GS:

PWSID: 2228000 NAME: PAXTON WATER DEPARTMENT
STREET: 109 HOLDEN ROAD
CITY: WORCESTER STATE: MA ZIP CODE: 01612

MNANE: PAXTON WATER DEPT.
MSTREET: 697 PLEASANT STREET
MCITY: WORCESTER MSTATE: MA
MZIP: 01612

PHONE: 753-9077 , AREA: 508 CONTACT: PAUL PALUMBO

POPULATION: 3500 SOURCES: 1 GS: S

PWSID: 2232000 NAME: PEPPERELL WATER DEPARTMENT
STREET: BEMIS ROAD
CITY: PEPPERELL STATE: MA ZIP CODE: 01463

MNANE: PEPPERELL WATER DEPT. C/O J. LYNCH
MSTREET: BEMIS ROAD
MCITY: PEPPERELL MSTATE: MA
MZIP: 01463

PHONE: 433-5591 , AREA: 508 CONTACT: JOHN LYNCH

POPULATION: 6855 SOURCES: 2 GS: G

PWSID: 2257000 NAME: RUTLAND WATER DEPARTMENT
STREET: 250 MAIN STREET
CITY: RUTLAND STATE: MA ZIP CODE: 01543

MNANE: TOWN OF RUTLAND WATER DIV.
MSTREET: 250 MAIN STREET
MCITY: RUTLAND MSTATE: MA
MZIP: 01543

PHONE: 886-4105 , AREA: 508 CONTACT: CARL CHRISTIANSON

POPULATION: 3200 SOURCES: 1 GS: S

SOURCES.DBF 07/24/95

PWSID: 2215000 NAME: NORTHBORO WATER DEPARTMENT NEW CODE: 2215000-03G
SITE NAME: CRAWFORD ST. WELL ALIAS1: CRAWFORD ST.
STATUS: A LOCATION: CRAWFORD STREET
LATITUDE: 421860 LONGITUDE: 714020 QUAD: SHREWSBURY

PWSID: 2215000 NAME: NORTHBORO WATER DEPARTMENT NEW CODE: 2215000-04G
SITE NAME: HOWARD ST. #1 ALIAS1:
STATUS: A LOCATION: HOWARD STREET
LATITUDE: 421937 LONGITUDE: 713852 QUAD:

PWSID: 2215000 NAME: NORTHBORO WATER DEPARTMENT NEW CODE: 2215000-05G
SITE NAME: HOWARD ST. #2 ALIAS1:
STATUS: A LOCATION: HOWARD STREET
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2215000 NAME: NORTHBORO WATER DEPARTMENT NEW CODE: 2215000-06G
SITE NAME: HOWARD ST. #3 ALIAS1:
STATUS: A LOCATION: HOWARD STREET
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2216006 NAME: NORTHBRIDGE WATER DEPT. NEW CODE: 2216006-01P
SITE NAME: WHITINSVILLE WTR.CO. #2216000 ALIAS1: 44 LAKE STREET
STATUS: A LOCATION: WHITINSVILLE
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2228000 NAME: PAXTON WATER DEPARTMENT NEW CODE: 2228000-01S
SITE NAME: ASNEBUMSKIT POND ALIAS1: 109 HOLDEN ROAD
STATUS: A LOCATION: 109 HOLDEN ROAD
LATITUDE: 421920 LONGITUDE: 725435 QUAD: PAXTON

Town of Northbridge

Whitinsville Water Co.

Century 21
REALTY ONE



CITICORP®
MortgagePower®
Member

120 So. Main St.
UXBRIDGE
278-6588
1-800-698-6588

538 Providence Rd.
WHITINSVILLE
234-9901
1-800-234-1249

Each Office Independently Owned and Operated



**MILFORD FEDERAL SAVINGS
AND LOAN ASSOCIATION**

MAIN OFFICE
246 Main St., Milford, MA
473-1125

LOAN CENTER
1024 Providence Rd., (Rte. 122)
Whitinsville, MA 01588
234-8256 • 839-5945

24 HOUR
MORTGAGE
RATE LINE
478-8434



THE RESULTS PEOPLE™

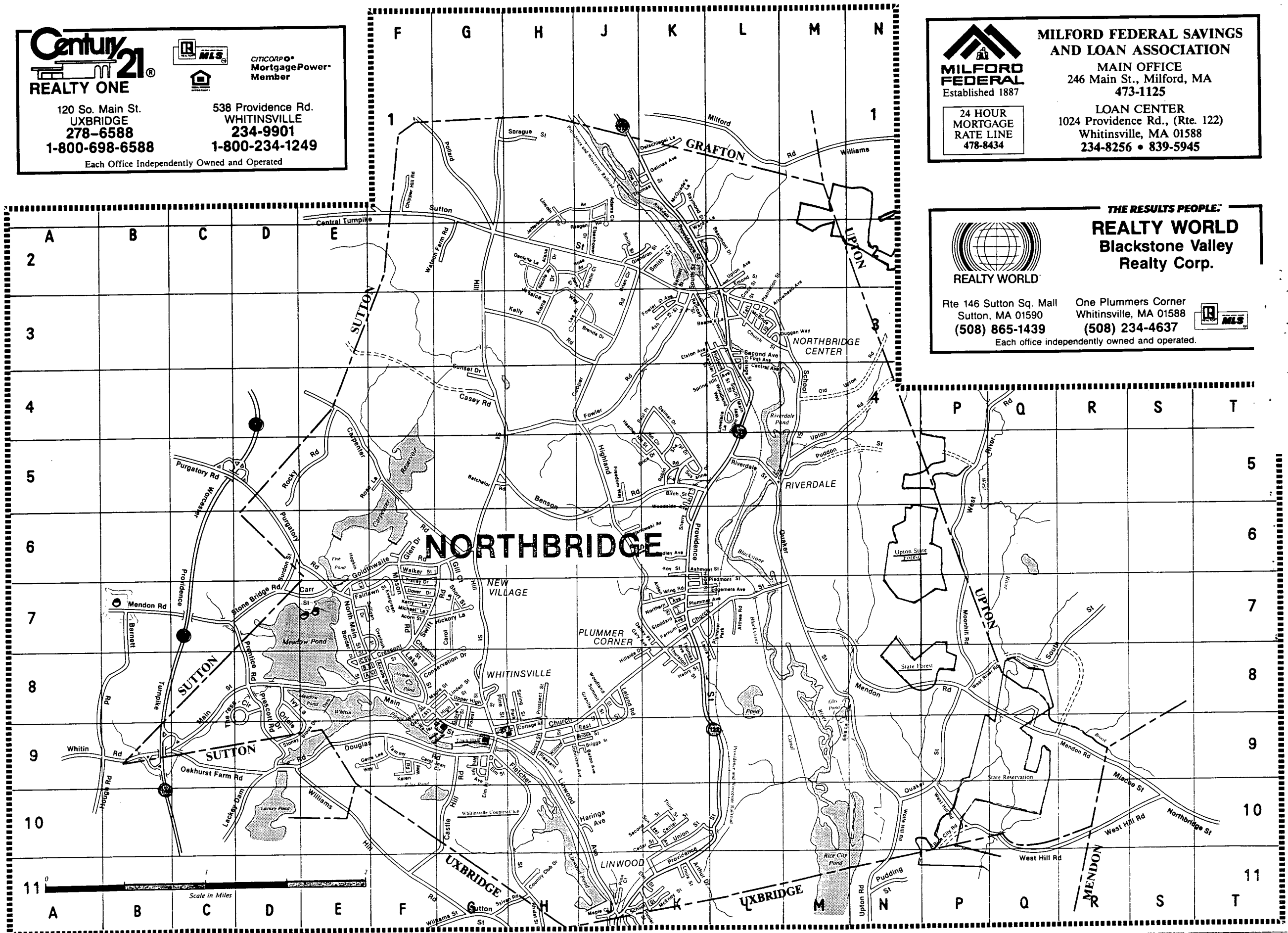
REALTY WORLD
Blackstone Valley
Realty Corp.

Rte 146 Sutton Sq. Mall
Sutton, MA 01590
(508) 865-1439

One Plummers Corner
Whitinsville, MA 01588
(508) 234-4637



Each office independently owned and operated.



TOWN OF NORTHBRIDGE

TRANSMITTAL SHEET

WHITINSVILLE WATER COMPANY



DATE:

12-5-95

FROM:

S. R. Carpinetti

NUMBER OF PAGES INCLUDING THIS SHEET:

5

ATTENTION:

Mike JENNINGS

RE:

WATER SUPPLY STATS

BUSINESS (508) 234-7358

FAX (508) 234-5610

1994 WWC File Copy

DEP/DIVISION OF WATER SUPPLY (DWS) 1994 ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT AND IDENTIFICATION SURVEY

COM

DWS Use Only

Required by Massachusetts Drinking Water Regulations, 310 CMR 22.00
Reporting Period: January 1, 1994 to December 31, 1994

PLEASE RETURN TWO (2) COMPLETED FORM BY FEBRUARY 1, 1995 TO:
DEP/DIVISION OF WATER SUPPLY

ONE WINTER STREET, 9TH FLOOR
BOSTON, MA 02108 ATTN: WQA/STATS

(Please print or type. Make additional copy of the forms when necessary and
attach a separate sheet when necessary.)

PWS ID #:

2216000

CITY/TOWN: WhitinsvillePWS NAME: Whitinsville Water CompanyFACILITY ADDRESS: 44 Lake Street

street/road
Whitinsville
city/town

MA 01588
zip

PHONE #: (508) 234-7358FAX # (508) 234-5610MAILING ADDRESS: ATTN.: Samuel R. Carpinetti44 Lake Street

street

Whitinsville,

city/town

MA
state

01588

zip

SUPERINTENDENT: Samuel R. Carpinetti

name

PHONE #: (508) 234-7358

LIST OF CERTIFIED DRINKING WATER SUPPLY OPERATORS

LIST OF CERTIFIED DRINKING WATER SUPPLY OPERATORS EMPLOYED BY THE PWS

NAME	GRADE & CERTIFICATE #
Primary OPR. - Distribution: Samuel Carpinetti	2
Secondary OPR. - Distribution: Robert Howell	4
Secondary OPR. - Distribution: Wayne Plante	2
Primary OPR. - Treatment: David DeJong	2
Secondary OPR. - Treatment: Dennis Croteau	1

NAME OF CONTACT PERSON WHEN OWNER/SUPERINTENDENT/CERTIFIED OPERATOR ARE UNAVAILABLE:

Samuel Carpinetti PHONE: (508) 234 - 7358

OWNERSHIP: ☐ MUNICIPAL ☐ STATE ☐ FEDERAL ☒ PRIVATE
 Is this PWS regulated by the Dept. of Public Utilities (DPU)? YES ☒ NO ☐

NAME OF WATER COMMISSIONERS/SELECTMEN/TRUSTEES Provide an organizational chart if available.

Peter Lachapelle, Chairman

PHONE #: () -

PHONE #: () -

See Instruction sheet.

If you do not have a Certified Drinking Water Supply Operator, please call the Board of Certification at (617) 727-3067 to get information. Certified Operators are required in accordance with 310 CMR 22.11B. Use a separate sheet if necessary.

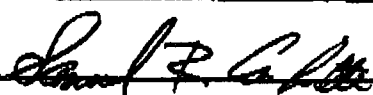
OPERATED BY: Samuel R. Carpinetti

Manager

name

title

SIGNATURE:



DATE FILLED OUT: 1/23/95

PWS/COMSTATS.FRM (11/29/94)

1

DIVISION OF WATER SUPPLY
 ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT
 AND IDENTIFICATION SURVEY
 FORM (A)

YEAR 1994

PWS ID # 2216000

CITY/TOWN Whitinsville

1. Population supplied : WINTER POP.: 7,022 SUMMER POP.: 7,022

2. Water Production and Consumption Summary for the reporting period of this report.

Unit used: ☒ gallons (GAL.) ☐ Million gallons (MG) ☐ Other (specify)

Month	Amount of Water Pumped From Own Sources (1)	Amount of Water Purchased From Other System * (2)	Amount of Water Sold To Other Systems ** (3)	Net Water Consumption 1 + 2 - 3
January	34,897,200		11,202,750	23,694,450
February	31,322,300		19,339,500	11,982,800
March	34,500,100		10,416,750	24,083,350
April	37,260,400		10,691,250	26,569,150
May	39,074,400		23,423,250	15,651,150
June	40,670,700		13,054,500	27,616,200
July	41,254,600		12,846,000	28,408,600
August	36,747,300		25,833,750	10,913,550

AUGUST	30,141,300	25,833,750	10,013,550
September	35,608,800	10,585,500	25,023,300
October	35,585,300	11,751,000	23,834,300
November	33,457,400	21,973,500	11,483,900
December	32,639,000	11,534,250	21,104,750
TOTAL	433,017,500	182,652,000	250,365,500

If purchase water, list the system's name(s) and PWS ID #:

If selling water, list the system's name(s) and PWS ID #: Town of Northbridge Water
Dept. 2216006

Consumption Data

3a. Average Daily Consumption for the whole system during the reporting period:
Volume: 1,186,349 GAL / MG (circle one)

3b. Maximum Daily Consumption
Vol.: 1,749,400 GAL / MG (circle one)
Date: 6/28/94

3c. Maximum Weekly Consumption
From 6/19/94 thru 6/25/94
Vol.: 10,089,500 GAL / MG (circle one)

4. To the extent known to you, indicate: the amount of water (gal.) supplied and # of connections to each class of user:

Residential.....	<u>136,456,500</u> gal.,	# <u>1499</u>
Agricultural.....	---	" , # --
Commercial.....	<u>14,175,000</u>	" , # <u>103</u>
Municipal.....	<u>187,263,750</u>	" , # <u>20</u>
Industrial.....	<u>7,944,750</u>	" , # <u>11</u>
Other	<u>17,250</u>	" , # <u>3</u>
Other PWS.....	---	" , # --
Unaccounted for..	<u>87,160,250</u>	"

At end of reporting period:

a) How many miles of mains (8" and over) ? 27 1/2 miles.
b) What is the number of services in use ? 1636 services.
c) What is the number of meters in use ? 1636 meters.

What is the total capacity and the type of your system's treated water storage units ?
1.5 GAL / MG [X] under ground [] above ground [] hydropneumatic tank

2

ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT AND IDENTIFICATION SURVEY

FORM (B) : INDIVIDUAL SOURCE (WITHDRAWAL POINTS) STATISTICS

PWS ID # 2216000

CITY/TOWN Whitinsville

PLEASE PROVIDE THE INFORMATION BELOW FOR ALL OF YOUR
SOURCES (PRIMARY, BACKUP, EMERGENCY OR INACTIVE SOURCE)

TOTAL # OF SOURCE(S): 2

Source's Name	Whitin Sta.	Sutton Sta.		
Source ID #	<u>216-01G</u>	<u>216-02G</u>		
Source Location (Address)	<u>Carr St. Whit.</u>	<u>Cook Allen Brook, Sutton</u>		
Source Type (Ground/surface)	<u>wells</u>	<u>wells</u>		
Latitude	<u>42° 07' 05 "</u>	<u>71° 42' 01 "</u>	<u>° , "</u>	<u>° , "</u>
Longitude	<u>71° 42' 50 "</u>	<u>42° 07' 03 "</u>	<u>° , "</u>	<u>° , "</u>
Is This Source Metered ?	<u>(Y)</u> / N	<u>(Y)</u> / N	Y / N	Y / N
Date of Last Calibration	<u>07/15/94</u>	<u>/ /</u>	<u>/ /</u>	<u>/ /</u>
Approved Pumpg.rate(MGD)*	<u>million gal. day</u>			
If Source Not Metered, MUST Provide Pump Cap.(gal/min)	<u>----</u>	<u>----</u>		
Pumpage Data (circle one)**	<u>GAL</u> / MG	<u>GAL</u> / MG	GAL / MG	GAL / MG

January	8,421,800	26,475,400		
February	10,099,100	21,223,200		
March	6,528,200	27,971,900		
April	7,526,300	29,734,100		
May	7,606,500	31,467,900		
June	16,221,200	24,449,500		
July	17,346,700	23,907,900		
August	9,060,900	27,686,400		
September	11,109,200	24,499,600		
October	17,427,000	18,158,300		
November	18,549,800	14,907,600		
December	7,500,700	25,138,300		
Total # of days ***	365	365		
TOTAL AMOUNT PUMPED	137,397,400	295,620,100		

* If any of your sources pump 100,000 gal./day (GD) or more, provide the approved Water Management Act pumping rate.

** Total amount pumped per month in GAL (gallons) or MG (million gallons).

*** Total number of days that a source was used during the year.

PLEASE MAKE ADDITIONAL COPIES OF THIS FORM IF YOU HAVE MORE FOUR SOURCES/WITHDRAWAL POINTS.

TRANSMITTAL SHEET

WHITINSVILLE WATER COMPANY

DATE: 12-5-95FROM: S. R. CarpinettiNUMBER OF PAGES INCLUDING THIS SHEET: 5ATTENTION: Mike JenningsRE: WATER SUPPLY STATS

BUSINESS (508) 234-7358

FAX (508) 234-5610

DIVISION OF WATER SUPPLY
ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT
AND IDENTIFICATION SURVEY
FORM (A)

YEAR 1994

PWS ID # 2216006CITY/TOWN Northbridge

1. Population supplied : WINTER POP.: 7,022 SUMMER POP.: 7,022

2. Water Production and Consumption summary for the reporting period of this report.

Unit used: ☒ gallons (GAL.) ☐ Million gallons (MG) ☐ Other (specify) _____

Month	Amount of Water Pumped From Own Sources (1)	Amount of Water Purchased From Other System * (2)	Amount of Water Sold To Other Systems ** (3)	Net Water Consumption 1 + 2 - 3
January		11,202,750		
February		19,339,500		
March		10,416,750		
April		10,691,250		
May		23,423,250		
June		13,054,500		
July		12,846,000		
August		25,833,750		
September		10,585,500		
October		11,751,000		

October	11,751,000		
November	21,973,500		
December	11,534,250		
TOTAL	182,652,000		

If purchase water, list the system's name(s) and PWS ID #: 2216000
Whitinsville Water Company

If selling water, list the system's name(s) and PWS ID #:

Consumption Data

3a. Average Daily Consumption for the whole system during the reporting period:
 Volume: 1,186,349 GAL / MG (circle one)

3b. Maximum Daily Consumption
 Vol.: 1,749,400 GAL / MG (circle one)
 Date: 6 / 28 / 94

3c. Maximum Weekly Consumption
 From 6 / 19 / 94 thru 6 / 25 / 94
 Vol.: 10,089,500 GAL / MG (circle one)

4. To the extent known to you, indicate: the amount of water (gal.) supplied and # of connections to each class of user:

Residential.....	109,167,000 gal.,	# 1535
Agricultural.....	"	# --
Commercial.....	24,468,750 "	# 68
Municipal.....	1,747,500 "	# 5
Industrial.....	2,346,000 "	# 3
Other	13,500 "	# 2
Other PWS.....	---	# --
Unaccounted for..	44,909,250 "	# --

At end of reporting period:

- a) How many miles of mains (8" and over) ?
 b) What is the number of services in use ?
 c) What is the number of meters in use ?

18.1 miles.
1,613 services.
1,613 meters.

What is the total capacity and the type of your system's treated water storage units ?
1.65 GAL / MG [] under ground [X] above ground [] hydropneumatic tank

PHONE CONVERSATION RECORD

Conversation with:

Name Jeannine Byrum

Company South Grafton Water Dist

Address _____

Phone (508) 839-0512

Subject 1994 Pumping Statistics for South Grafton Water Dept.

Date 04 DEC 1995

Time 1510 AM/PM

☒ Originator Placed Call

☐ Originator Received Call

W.O. No. _____

Notes:

Ms. Byrum provided the following pumping statistics for 1994.

1. Providence Rd Well 48,250,000 gallons (59.18%)

2. Ferry St. Well 33,284,000 gallons (40.82%)

81,534,000 total

Ms Byrum further stated that there are 587 metered hook-ups served by the South Grafton Water Dist.

Providence Rd well is within 4 mi. of site.

☐ File _____

☐ Tickle File _____ / _____ / _____

☐ Follow-Up By: _____

☐ Copy/Route To: _____

Follow-Up-Action: _____

Originator's Initials _____

PHONE CONVERSATION RECORD

Conversation with:

Name Anthony Gressyk
Company Douglas Water & Sewer
Address Douglas, MA
Phone (508) 476-2400

Date 06 DEC 1995
Time 1400 AM/PM

☒ Originator Placed Call
☐ Originator Received Call

W.O. No. _____

Subject _____

Notes:

Mr Gressyk located the two town wells which are off
of West St. in Douglas.

He will Fax the statistical report from DEP for 1994.

Mr Gressyk also stated that the town of Douglas has a
new well, off of Glen St, which has not yet been put on
line. It is awaiting DEP approval.

- ☐ File _____
☐ Tickle File _____ / _____ / _____
☐ Follow-Up By: _____
☐ Copy/Route To: _____

Follow-Up-Action: _____

Originator's Initials _____

COMPWS.DBF 07/24/95

PWSID: 2077000 NAME: DOUGLAS WATER DEPARTMENT
STREET: WEST STREET
CITY: EAST DOUGLAS STATE: MA ZIP CODE: 01516

MNANE: DOUGLAS WATER DEPT.
MSTREET: 29 CHARLES ST, PO BOX 624
MCITY: EAST DOUGLAS MSTATE: MA
MZIP: 01516

PHONE: 476-2400 , AREA: 508 CONTACT: ANTHONY GRESSAK

POPULATION: 3100 SOURCES: 2 GS: G

PWSID: 2080000 NAME: DUDLEY WATER DEPARTMENT
STREET: 40 SCHOFIELD AVENUE
CITY: WEBSTER STATE: MA ZIP CODE: 01570

MNANE: DUDLEY WATER DEPT.
MSTREET: 40 SCHOFIELD AVENUE
MCITY: WEBSTER MSTATE: MA
MZIP: 01570

PHONE: 949-8007 , AREA: 508 CONTACT: JOHN MEEHAN

POPULATION: 4992 SOURCES: 5 GS: G

PWSID: 2081000 NAME: DUNSTABLE WATER DEPARTMENT
STREET: TOWN HALL
CITY: DUNSTABLE STATE: MA ZIP CODE: 01827

MNANE: DUNSTABLE WATER DEPT.
MSTREET: 511 MAIN ST
MCITY: DUNSTABLE MSTATE: MA
MZIP: 01827

PHONE: 649-3257 , AREA: 508 CONTACT: RUTH ROGERS

POPULATION: 655 SOURCES: 2 GS: G

PWSID: 2084000 NAME: EAST BROOKFIELD WATER DEPT
STREET: TOWN HALL
CITY: EAST BROOKFIELD STATE: MA ZIP CODE: 01515

MNANE: EAST BROOKFIELD WATER DEPT.
MSTREET: PO BOX 620
MCITY: EAST BROOKFIELD MSTATE: MA
MZIP: 01515

PHONE: 867-6575 , AREA: 508 CONTACT: ROBERT ALLEN

POPULATION: 1500 SOURCES: 1 GS: G

SOURCES.DBF 07/24/95

PWSID: 2064000 NAME: CLINTON WATER DEPT. (MWRA) NEW CODE: 2064000-01P
SITE NAME: MWRA SUPPLY / WACHUSETT RESERV ALIAS1: PARK EXTENSION - WACHUSETTS
STATUS: A LOCATION: PARK ST EXTENSION
LATITUDE: 422413 LONGITUDE: 714135 QUAD: CLINTON

PWSID: 2064000 NAME: CLINTON WATER DEPT. (MWRA) NEW CODE: 2064000-01S
SITE NAME: HEYWOOD RESERVOIR ALIAS1:
STATUS: E LOCATION: CLINTON
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2064000 NAME: CLINTON WATER DEPT. (MWRA) NEW CODE: 2064000-02S
SITE NAME: WEKEPEKE RESERVOIR ALIAS1:
STATUS: E LOCATION: CLINTON
LATITUDE: 0 LONGITUDE: 0 QUAD:

PWSID: 2077000 NAME: DOUGLAS WATER DEPARTMENT NEW CODE: 2077000-01G
SITE NAME: TUBULAR WELLFIELD, WELL #1 ALIAS1: WEST ST.
STATUS: A LOCATION: WEST STREET
LATITUDE: 420410 LONGITUDE: 714320 QUAD: UXBRIDGE

PWSID: 2077000 NAME: DOUGLAS WATER DEPARTMENT NEW CODE: 2077000-02G
SITE NAME: GRAVEL PACKED WELL #2 ALIAS1: WEST ST.
STATUS: A LOCATION: WEST STREET
LATITUDE: 420420 LONGITUDE: 714323 QUAD: UXBRIDGE

PWSID: 2080000 NAME: DUDLEY WATER DEPARTMENT NEW CODE: 2080000-01G
SITE NAME: MAIN STATION TUBULAR WELLFIELD ALIAS1: W. MAIN ST.
STATUS: A LOCATION: MAIN STATION
LATITUDE: 420243 LONGITUDE: 715327 QUAD: WEBSTER

TOWN OF DOUGLAS
MUNICIPAL OFFICES

29 DEPOT STREET
P.O. BOX 661
DOUGLAS, MA 01516

TELEPHONE (508) 476-4000
FAX (508) 476-4012

FAX Transmittal
Cover Sheet

Please deliver the following pages to:

NAME: MIKE JENNINGS

FAX No: 617-272-3619

DATE: 12-7-95

Number of pages including cover sheet: 3

Comments or Instructions: FROM DOUGLAS WATER/SEWER
DEPT. PER REQUEST

This transmittal is being sent by: ANTHONY GRESSAK

PLEASE CONTACT SENDER AT:

(508)-476-2400 if you
have not received the number of
pages noted above or if there are
any problems with the transmission.

DIVISION OF WATER SUPPLY
ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT
AND IDENTIFICATION SURVEY
FORM (A)

YEAR 1994

PWS ID # 2077000CITY/TOWN DOUGLASPopulation supplied : WINTER POP.: 3,048 SUMMER POP.: 3,100

2. Water Production and Consumption Summary for the reporting period of this report.
Unit used: ☒ gallons (GAL.) ☐ Million gallons (MG) ☐ Other (specify) _____

Month	Amount of Water Pumped From Own Sources (1)	Amount of Water Purchased From Other System * (2)	Amount of Water Sold To Other Systems ** (3)	Net Water Consumption 1 + 2 - 3
January	7,375,000			
February	6,331,000			
March	7,372,100			
April	7,239,600			
May	8,203,100	N/A	N/A	
June	9,148,300			
July	8,449,900			
August	8,140,100			
September	7,103,000			
October	7,389,600			
November	7,095,300			
December	7,644,000			
TOTAL	91,491,000			

* If purchase water, list the system's name(s) and PWS ID #: _____

** If selling water, list the system's name(s) and PWS ID #: _____

3. Consumption Data

3a. Average Daily Consumption for the whole system during the reporting period:

Volume: 250,066 (GAL) / MG (circle one)

3b. Maximum Daily Consumption

Vol.: 392,300 (GAL) / MG (circle one)Date: 8/2/94

3c. Maximum Weekly Consumption

From 6/12/94 thru 6/11/94
Vol.: 2,276,100 (GAL) / MG (circle one)

4. To the extent known to you, indicate: the amount of water (gal.) supplied and # of connections to each class of user:

Residential.....	<u>57,345,210</u> gal.,	# <u>858</u>
Agricultural....	<u>0</u>	# <u>0</u>
Commercial.....	<u>3,125,250</u>	# <u>23</u>
Municipal.....	<u>3,765,100</u>	# <u>10</u>
Industrial.....	<u>3,474,700</u>	# <u>1</u>
Other	<u>362,500</u>	# <u>7</u>
Other PWS.....	<u>0</u>	# <u>?</u>
Unaccounted for..	<u>26%</u>	

5. At end of reporting period:

- a) How many miles of mains (8" and over) ? 19.5 miles.
b) What is the number of services in use ? 877 services.
c) What is the number of meters in use ? 865 meters.

6. What is the total capacity and the type of your system's treated water storage units ?
483,000 (GAL) / MG ☐ under ground ☒ above ground ☐ hydropneumatic tank

YEAR 1994

DIVISION OF WATER SUPPLY
ANNUAL COMMUNITY PUBLIC WATER SUPPLY STATISTICAL REPORT
AND IDENTIFICATION SURVEY
FORM (B) : INDIVIDUAL SOURCE (WITHDRAWAL POINTS) STATISTICS

PWS ID # 2077000CITY/TOWN DOUGLAS

PLEASE PROVIDE THE INFORMATION BELOW FOR ALL OF YOUR
SOURCES (PRIMARY, BACKUP, EMERGENCY OR INACTIVE SOURCE)

TOTAL # OF SOURCE(S): 2

Source's Name	WELL #1	WELL #2		
Source ID #	2077000-016	2077000-026		
Source Location (Address)	W 1ST ST.	W 1ST ST.		
Source Type (Ground/Surface)	GROUND	GROUND		
Latitude	42.04.10"	42.04.20"	:	:
Longitude	71.43.20"	71.43.23"	:	:
Is This Source Metered ?	(Y) / N	(Y) / N	Y / N	Y / N
Date of Last Calibration	3/29/94	2/2/94	/ /	/ /
Approved Pumpg. rate (MGD)*	.10	.14		
If Source Not Metered, MUST Provide Pump Cap. (gal/min)				
Pumpage Data (circle one)**	(GAL) / MG	(GAL) / MG	GAL / MG	GAL / MG
January	3,691,700	3,623,300		
February	3,266,800	3,064,200		
March	3,861,600	3,510,500		
April	3,986,900	3,252,700		
May	4,452,000	3,751,100		
June	4,921,500	4,226,800		
July	4,605,100	3,944,800		
August	4,399,600	3,740,500		
September	3,832,300	3,270,700		
October	4,011,900	3,377,700		
November	3,779,500	3,315,800		
December	4,127,400	3,516,600		
Total # of days ***	365	365		
TOTAL AMOUNT PUMPED	48,936,300	42,554,700		

* If any of your sources pump 100,000 gal./day (GD) or more, provide the approved Wa Management Act pumping rate.

** Total amount pumped per month in GAL (gallons) or MG (million gallons).

*** Total number of days that a source was used during the year.

PLEASE MAKE ADDITIONAL COPIES OF THIS FORM IF YOU HAVE MORE FOUR SOURCES/WITHDRAWAL POINTS.

**Universal®**publishes
atlases of . . .Metropolitan Boston & Eastern Massachusetts
Central Massachusetts & Metropolitan Worcester
Cape Cod & Southeastern Massachusetts
Southern New Hampshire

Call: (617) 821-0398 for your local outlet

